

constitutional component; a crystalline silica (SiO_2); alumina (Al_2O_3); mullite ($\text{Al}_6\text{Si}_2\text{O}_{13}$), cordierite ($\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$), titanium oxide (TiO_2), or zirconium oxide (ZrO_2);

Please replace the text on page 26, line 1, with the following text:

~~cordierite ($\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$),~~

Please replace the paragraph beginning on page 27, line 26, with the following text:

~~23~~
a side-surface high resistance layer 3 having a cordierite ($\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$)-containing aluminum phosphate based inorganic adhesive agent as a main component.

Please replace the paragraph beginning on page 30, line 13, with the following text:

~~24~~
a side-surface high resistance layer 3 containing cordierite ($\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$) as a main component;

Please replace the Table 1 beginning on page 38, with the following table.

Table 1

Relationship between material of side surface resistance layer/overvoltage protective performance ability of loaded lifecycle.

Sample No.	Classification of side surface high resistance layer	First side surface high resistance layer	Second side surface high resistance layer	Destruction energy (J/cm ³)	IR_{0h}/IR_{100h}
1	Inorganic polymer	Mullite-containing aluminum phosphate based inorganic adhesive agent		850	0.93
2		Alumina-containing aluminum phosphate based inorganic adhesive agent		800	0.91
3		Silica-containing aluminum phosphate based inorganic adhesive agent		800	0.89
4		Cordierite-containing aluminum phosphate based in organic solvent		850	0.87

Please replace the Table 1 on page 41, with the following Table:

Table 1

Relationship between material of side surface resistance layer/overvoltage protective performance ability of loaded lifecycle.

Sample No.	Classification of side surface high resistance layer	First side surface high resistance layer	Second side surface high resistance layer	Destruction energy (J/cm ³)	IR _{0h} /IR _{1000h}
22	Crystalline inorganic substance	Fe-Mn-Bi-Si-O crystalline inorganic substance		800	0.87
23		Fe-Mn-Bi-Si-O crystalline inorganic substance + Zn-Sb-O crystalline inorganic substance		850	0.89
24		Crystalline silica		800	0.86
25		Alumina		800	0.85
26		Mullite		850	0.87
27		Cordierite		800	0.89
28		Titanium oxide		800	0.88
29		Zirconium oxide		800	0.89

Please replace the Table 2 beginning on page 46, with the following new Table 2



Table 2

Relationship between material of side surface resistance layer/overvoltage protective performance ability of loaded lifecycle.

Sample No.	Classification of side surface high resistance layer	First side surface high resistance layer	Second side surface high resistance layer	Destruction energy (J/cm ³)	IR _{0h} /IR _{1000h}
55		Zn-Si-O crystalline inorganic substance + Zn-Sb-O crystalline inorganic substance	Bi-Zn-B-Si glass	950	0.89
56	Combination of two types of side surface high resistance layer	Zn-Si-O crystalline inorganic substance + Zn-Sb-O crystalline inorganic substance	Epoxy resin	850	0.93
57	Alumina	Amorphous silica and organosilicate	850	0.89	
58	Mullite	Amorphous silica and organosilicate	850	0.95	